

RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 1017301215A
Source: IFU
Date Processed by STIC: 3-10-85

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IFW16

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/730,215A

DATE: 03/10/2005

TIME: 14:35:20

Input Set : A:\Sequence Listing.ST25.txt
 Output Set: N:\CRF4\03102005\J730215A.raw

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3 <110> APPLICANT: Knudsen, Liselotte B
4   Huusfeldt, Per O
5   Nielsen, Per F
6   Kaarsholm, Niels C
8 <120> TITLE OF INVENTION: GLP-2 Derivatives
10 <130> FILE REFERENCE: 5367.230-US
12 <140> CURRENT APPLICATION NUMBER: 10/730,215A
13 <141> CURRENT FILING DATE: 2003-12-08
15 <150> PRIOR APPLICATION NUMBER: US 09/908,534
16 <151> PRIOR FILING DATE: 2001-07-18
18 <150> PRIOR APPLICATION NUMBER: US 09/258,187
19 <151> PRIOR FILING DATE: 1999-02-25
21 <150> PRIOR APPLICATION NUMBER: US 08/922,200
22 <151> PRIOR FILING DATE: 1997-09-02
24 <150> PRIOR APPLICATION NUMBER: US 60/035,905
25 <151> PRIOR FILING DATE: 1997-01-24
27 <150> PRIOR APPLICATION NUMBER: US 60/036,226
28 <151> PRIOR FILING DATE: 1997-01-24
30 <150> PRIOR APPLICATION NUMBER: US 60/085,789
31 <151> PRIOR FILING DATE: 1998-05-18
33 <150> PRIOR APPLICATION NUMBER: Danish Application No. 0931/96
34 <151> PRIOR FILING DATE: 1996-08-30
36 <150> PRIOR APPLICATION NUMBER: Danish Application No. 1259/96
37 <151> PRIOR FILING DATE: 1996-11-08
39 <150> PRIOR APPLICATION NUMBER: Danish Application No. 0271/98
40 <151> PRIOR FILING DATE: 1998-02-27
42 <160> NUMBER OF SEQ ID NOS: 7
44 <170> SOFTWARE: PatentIn version 3.3
46 <210> SEQ ID NO: 1
47 <211> LENGTH: 35
48 <212> TYPE: PRT
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52 <223> OTHER INFORMATION: Synthetic
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58 <223> OTHER INFORMATION: Xaa=Ala or Gly
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61 <221> NAME/KEY: MISC_FEATURE
62 <222> LOCATION: (13)..(13)
63 <223> OTHER INFORMATION: Xaa=Ile or Val
65 <220> FEATURE:

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68 <223> OTHER INFORMATION: Xaa=Asn,Ser or His
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72 <222> LOCATION: (19)..(19)
73 <223> OTHER INFORMATION: Xaa=Ala or Thr
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78 <223> OTHER INFORMATION: Xaa=Arg or Lys
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83 <223> OTHER INFORMATION: Xaa=Ile or Leu
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88 <223> OTHER INFORMATION: Xaa=Gln or His
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93 <223> OTHER INFORMATION: Xaa=OH, Lys or Arg
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98 <223> OTHER INFORMATION: Xaa=Lys,Arg or is missing
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107 20 25 30
110 Asp Xaa Xaa
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115 <211> LENGTH: 15
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117 <213> ORGANISM: Artificial
119 <220> FEATURE:
120 <223> OTHER INFORMATION: Synthetic
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130 <212> TYPE: PRT
131 <213> ORGANISM: Artificial
133 <220> FEATURE:
134 <223> OTHER INFORMATION: Synthetic

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147 <220> FEATURE:
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158 <212> TYPE: PRT
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164 <400> SEQUENCE: 5
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170 Leu Ala Ala Arg Asp Phe Ile Gln Thr Lys Ile Thr Asp
171 20 25
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175 <211> LENGTH: 33
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204 <400> SEQUENCE: 7
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210 Leu Ala Thr Arg Asp Phe Ile Asn Trp Leu Leu His Thr Lys Ile Thr
211 20 25 30
214 Asp

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 03/10/2005
PATENT APPLICATION: US/10/730,215A TIME: 14:35:21

Input Set : A:\Sequence Listing.ST25.txt
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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:1; Xaa Pos. 2,13,16,19,20,27,28,34,35

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete, per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2,3,4,5,6,7

VERIFICATION SUMMARY

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L:102 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:0

M:341 Repeated in SeqNo=1